Message

From: Glenn, Barbara [Glenn.Barbara@epa.gov]

Sent: 12/3/2015 6:38:50 PM

To: Subramaniam, Ravi [Subramaniam.Ravi@epa.gov]

CC: Kraft, Andrew [Kraft.Andrew@epa.gov]

Subject: FW: New Molecular Cell paper on Endogenous Formaldehyde

Attachments: Molecular Cell Paper on Formaldehyde.pdf

Hi Ravi,

Here is the article I mentioned about endogenous formaldehyde and LHP cancer susceptibility in experimental animals

From: Sonawane, Bob

Sent: Wednesday, September 30, 2015 10:43 PM

To: Glenn, Barbara <Glenn.Barbara@epa.gov>; Kraft, Andrew <Kraft.Andrew@epa.gov>

Cc: Bussard, David <Bussard.David@epa.gov>; Vulimiri, Suryanarayana <Vulimiri.Sury@epa.gov>; Fritz, Jason

<Fritz.Jason@epa.gov>; Sonawane, Bob <Sonawane.Bob@epa.gov>
Subject: Fw: New Molecular Cell paper on Endogenous Formaldehyde

Please see attached. I also learned at the EMGS Meeting that 3 publications on formaldehyde will appear in the immediate future form Martyn Smith's lab, more on mechanistic aspects of leukemia.

Bob

From: Swenberg, James A < <u>iswenber@email.unc.edu</u>>
Sent: Wednesday, September 30, 2015 9:08 PM
To: Olden, Kenneth; Cogliano, Vincent; Sonawane, Bob

Subject: New Molecular Cell paper on Endogenous Formaldehyde

Ken, Vince and Bob, our new paper in Molecular Cell just went online. I think you will find it very interesting and important for the IRIS evaluation. This is a high Impact journal (~14.5). We also have another paper in review in Cancer Research that I will send to you as soon as it is accepted. The second paper is focused on differentiating endogenous and exogenous DNA-Protein Crosslinks for the first time ever. The DPCs are pretty stable and have minimal repair. The endogenous DPC are at steady state and are present in greater amounts. These two papers will provide a great deal of new information. Molecular Cell is an open access journal and our team includes KJ Patel at Cambridge University in the UK.

Jim